Application No.	Applicant(s)	
	FLANAGAN ET AL	
Anil Khatri	2193	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 4/27/05.		
2. The allowed claim(s) is/are <u>1-34</u> .		
3. The drawings filed on 1/7/2002 are accepted by the Examiner.		
 4.		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
6. ☐ Interview Summary Paper No./Mail Dat), 7. ☐ Examiner's Amendn	(PTO-413), e nent/Comment	
	OR REMAINS) CLOSED in this apport other appropriate communication BHTS. This application is subject to and MPEP 1308. er. der 35 U.S.C. § 119(a)-(d) or (f). deen received. deen received in Application No uments have been received in this of this communication to file a reply ENT of this application. ted. Note the attached EXAMINER is reason(s) why the oath or declarate be submitted. on's Patent Drawing Review (PTO-Amendment / Comment or in the Co	Examiner Anil Khatri 2193 Ars on the cover sheet with the correspondence address or the cover sheet with the correspondence address or other appropriate communication will be mailed in due in other appropriate communication will be mailed in due in the shrts. This application is subject to withdrawal from issue and MPEP 1308. Been received. Been received in Application No Juments have been received in this national stage application of this application. Beta. Note the attached EXAMINER'S AMENDMENT or Note acases of this application. Been season(s) why the oath or declaration is deficient. Be submitted. Be submi

Application/Control Number: 10/042,006 Page 2

Art Unit: 2193

Allowable Subject Matter

Claims 1-34 are allowed.

The following is an examiner's statement of reasons for allowance:

The cited prior art taken alone or in combination fails to suggest the claimed the invention of automatically verify the correctness of a computer program with respect to predefined criteria, and in particular, to organizing and grouping the warning messages produced by program checking tools in order to streamline debugging of a program. Specifically, claims 1, 2, 16, 18, 19 and 33 are directed to analyzing a computer script, inferring it and suggesting fix heuristic with warning message containing the corresponding identified potential errors and improving the warning messages generated by a program by checking and allow a user to effectively and rapidly review the warning messages so that unexpected errors can also be fixed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anil Khatri, Primary Examiner whose telephone number is 571-272-3725. The examiner can normally be reached on M-F 8:30-5:00 PM.

Application/Control Number: 10/042,006

Art Unit: 2193

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki can be reached on 571-272-3719. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

ANIL KHATRI
PRIMARY EXAMINER

Page 3